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FAX TRANSMISSION**DATE:** November 18, 2008**PTO IDENTIFIER:** Application Number 10/804,328-Conf. #7032
Patent Number**Inventor:** Nobuyuki Takamori et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** EDWARDS ANGELL PALMER & DODGE LLP

Jonathan M. Sparks, Ph.D.

PHONE: (617) 517-5543**Attorney Dkt. #:** 61032(70904)**PAGES (Including Cover Sheet):** 26**CONTENTS:**

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Amendment In Response To Office Action (22 pages)
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P.O. Box 55874, Boston, Massachusetts 02205
Telephone: (617) 239-0100 Facsimile: (617) 227-4420

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Application No. (if known): 10/804,328

Attorney Docket No.: 61032(70904)

Certificate of Transmission under 37 CFR 1.8

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on November 18, 2008
Date



Signature

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53,624

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Fee Transmittal (1 page)

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| | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------|------------------------|
| <p>Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4812).</p> <p>FEE TRANSMITTAL For FY 2009</p> | | <p>Complete If Known</p> | |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 | | Application Number | 10/804,328-Conf. #7032 |
| TOTAL AMOUNT OF PAYMENT | | Filing Date | March 18, 2004 |
| (\$) | | First Named Inventor | Nobuyuki Takamori |
| 940.00 | | Examiner Name | E. E. Mulvaney |
| | | Art Unit | 1794 |
| | | Attorney Docket No. | 61032(70904) |

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Note ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 330 | 165 | 540 | 270 | 220 | 110 | |
| Design | 220 | 110 | 100 | 50 | 140 | 70 | |
| Plant | 220 | 110 | 330 | 165 | 170 | 85 | |
| Reissue | 330 | 165 | 540 | 270 | 650 | 325 | |
| Provisional | 220 | 110 | 0 | 0 | 0 | 0 | |

2. EXCESS CLAIM FEES

| Fee Description | Fee (\$) | Small Entity Fee (\$) |
|----------------------------------------------------|----------|-----------------------|
| Each claim over 20 (including Reissues) | 52 | 26 |
| Each independent claim over 3 (including Reissues) | 220 | 110 |
| Multiple dependent claims | 390 | 195 |

Total Claims: 30 Extra Claims: -30 or HP Fee (\$): Fee Paid (\$): Multiple Dependent Claims: Fee (\$): Fee Paid (\$):

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims: 10 Extra Claims: -10 or HP Fee (\$): Fee Paid (\$):

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--------------------------------------------------|----------|---------------|
| - 100 = | /60 = | (round up to a whole number) x | | |

4. OTHER FEE(S)

| | Fees Paid (\$) |
|-------------------------------------------------------------------------------------|----------------|
| Non-English Specification, \$130 fee (no small entity discount) | |
| Other (e.g., late filing surcharge): 1251 Extension for response within first month | 130.00 |
| 1801 Request for continued examination (RCE) (see 37 ...) | 810.00 |

SUBMITTED BY

| | | |
|---------------------------|-----------------------------------|-------------------|
| Signature | Registration No. (Attorney/Agent) | Telephone |
| Name (Print/Type) | | |
| Jonathan M. Sparks, Ph.D. | 53,624 | (617) 517-5543 |
| | | Date |
| | | November 18, 2008 |

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